

	Hits	Search Text	DBs	Time Stamp
1	1561	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.	USPAT	2002/08/18 15:35
2	18	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))	USPAT	2002/08/18 15:36
3	0	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (fold\$2 ADJ path ADJ light)	USPAT	2002/08/18 15:36
4	76	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3)	USPAT	2002/08/18 15:37
5	1	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))) AND (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3))	USPAT	2002/08/18 15:43
6	115	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (roller OR roll)	USPAT	2002/08/18 15:38
7	13	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)	USPAT	2002/08/18 15:38
8	46	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)	USPAT	2002/08/18 15:39

	Hits	Search Text	DBs	Time Stamp
1	157	holographic ADJ scanner	USPA T	2002/06/25 17:06
2	29	1 AND screen	USPA T	2002/06/25 17:06
3	1	(holographic ADJ scanner) WITH screen	USPA T	2002/06/25 17:17
4	3	(holographic ADJ scanner) SAME screen	USPA T	2002/06/25 17:18

	Hits	Search Text	DBs	Time Stamp
9	9	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)	USPAT	2002/08/18 15:40
10	0	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ information ADJ memory)	USPAT	2002/08/18 15:42
11	26	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory)	USPAT	2002/08/18 15:42
12	107	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector)) OR (((359/17) or (359/201) or (359/202) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen) OR (((359/17) or (359/201) or (359/202) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)) OR (((359/17) or (359/201) or (359/202) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory))	USPAT	2002/08/18 16:25
13	45	((rear ADJ screen) SAME (roll OR (retract\$ OR expand\$)))	USPAT	2002/08/18 16:02
14	2	("5179440") or ("4944656").PN.	USPAT	2002/08/18 16:08
15	20	5179440.uref.	USPAT	2002/08/18 16:08
16	8	4944656.uref.	USPAT	2002/08/18 16:08
17	27	5179440.uref. OR 4944656.uref.	USPAT	2002/08/18 16:08
18	3	5160951.uref.	USPAT	2002/08/18 16:26

	Hits	Search Text	DBs	Time Stamp
19	9	(("1643134") or ("1746607") or ("4090754") or ("4139283") or ("4351592") or ("4506295") or ("4556283") or ("4647166") or ("4705355")).PN.	USPAT	2002/08/18 16:40
20	7	5349400.uref.	USPAT	2002/08/18 16:41
21	6	(("3457006") or ("3551044") or ("4556283") or ("4639106") or ("4647166") or ("5160951")).PN.	USPAT	2002/08/18 16:41
22	1792	((hand ADJ held) OR (hand-held)) SAME screen	USPAT	2002/08/18 16:47
23	6	((hand ADJ held) OR (hand-held)) SAME (rear ADJ screen)	USPAT	2002/08/18 16:48
24	4	((hand ADJ held) OR (hand-held)) WITH (rear ADJ screen)	USPAT	2002/08/18 16:48

	Hits	Search Text	DBs	Time Stamp
1	1561	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.	USPAT	2003/02/26 15:40
2	18	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))	USPAT	2002/08/18 15:36
3	0	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (fold\$2 ADJ path ADJ light)	USPAT	2002/08/18 15:36
4	76	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3)	USPAT	2002/08/18 15:37
5	1	((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))) AND (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3))	USPAT	2002/08/18 15:43
6	115	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (roller OR roll)	USPAT	2002/08/18 15:38
7	13	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)	USPAT	2002/08/18 15:38
8	46	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)	USPAT	2002/08/18 15:39

	Hits	Search Text	DBs	Time Stamp
9	9	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)	USPAT	2002/08/18 15:40
10	0	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ information ADJ memory)	USPAT	2002/08/18 15:42
11	26	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory)	USPAT	2002/08/18 15:42
12	107	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory))	USPAT	2002/08/18 16:25
13	45	((rear ADJ screen) SAME (roll OR (retract\$ OR expand\$)))	USPAT	2002/08/18 16:02
14	2	("5179440") or ("4944656").PN.	USPAT	2002/08/18 16:08
15	20	5179440.uref.	USPAT	2002/08/18 16:08
16	8	4944656.uref.	USPAT	2002/08/18 16:08
17	27	5179440.uref. OR 4944656.uref.	USPAT	2002/08/18 16:08
18	3	5160951.uref.	USPAT	2002/08/18 16:26

	Hits	Search Text	DBs	Time Stamp
19	9	(("1643134") or ("1746607") or ("4090754") or ("4139283") or ("4351592") or ("4506295") or ("4556283") or ("4647166") or ("4705355")).PN.	USPAT	2002/08/18 16:40
20	7	5349400.uref.	USPAT	2002/08/18 16:41
21	6	(("3457006") or ("3551044") or ("4556283") or ("4639106") or ("4647166") or ("5160951")).PN.	USPAT	2002/08/18 16:41
22	1792	((hand ADJ held) OR (hand-held)) SAME screen	USPAT	2002/08/18 16:47
23	6	((hand ADJ held) OR (hand-held)) SAME (rear ADJ screen)	USPAT	2002/08/18 16:48
24	4	((hand ADJ held) OR (hand-held)) WITH (rear ADJ screen)	USPAT	2002/08/18 16:48
25	2	(("6249377") or ("5296964")).PN.	USPAT	2002/08/19 15:48
26	5	((("6249377") or ("5296964") or ("5160951") or ("6406150") or ("4323301"))).PN.	USPAT	2002/08/19 16:30
27	2	((("5833339") or ("4394681"))).PN.	USPAT	2002/08/19 18:32
28	1	5833339.uref.	USPAT	2002/08/19 18:34
29	15	((("6061178") or ("6052226") or ("6046847") or ("6023369") or ("6012816") or ("5975703") or ("5741057") or ("5639151") or ("5629790") or ("5613748") or ("5333072") or ("5179440") or ("5019807") or ("4969732") or ("4944656"))).PN.	USPAT	2002/08/19 18:35
30	1606	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.	USPAT	2003/02/26 15:40
31	5	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ screen)	USPAT	2003/02/26 15:41
32	7	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ projection ADJ screen)	USPAT	2003/02/26 15:42
33	6	(((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (extendable OR retractable) AND screen	USPAT	2003/02/26 15:54

	Hits	Search Text	DBs	Time Stamp
34	1	((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (folded ADJ light ADJ path)	USPAT	2003/02/26 16:27
35	0	mahoney.xp. AND ((retractable OR extendable) ADJ screen)	USPAT	2003/02/26 16:28
36	178	mahoney.xp.	USPAT	2003/02/26 16:40
37	1	("6406150").PN.	USPAT	2003/02/26 16:40
38	0	6406150.URPN.	USPAT	2003/02/26 16:41
39	24	("3975095" "4944656" "4969732" "5019807" "5179440" "5274406" "5333072" "5381502" "5422691" "5455882" "5499067" "5521658" "5573324" "5613748" "5639151" "5741057" "5975703" "6002826" "6012816" "6023369" "6046847" "6052226" "6061178" "6222971").PN.	USPAT	2003/02/26 16:41
40	1	maddock-alan	USPAT	2003/02/27 10:46

61 and screen

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 6182897 B1	20010206	20	Web-enabled system and method for designing and manufacturing laser scanners	235/462.01	235/472.01
2	US 6105014 A	20000815	44	Automated package shipping machine	705/410	705/406
3	US 6085978 A	20000711	210	Holographic laser scanners of modular construction and method and apparatus for designing and manufacturing the same	235/462.01	235/472.01
4	US 5847400 A	19981208	18	Fluorescence imaging system having reduced background fluorescence	250/458.1	250/461.1, 250/461.2
5	US 5831220 A	19981103	45	Automated package shipping machine	177/1	177/14
6	US 5719391 A	19980217	8	Fluorescence imaging system employing a macro scanning objective	250/235	250/458.1, 356/39
7	US 5672880 A	19970930	10	Fluorescence imaging system	250/458.1	177/25.14, 177/25.15
8	US 56556799 A	19970812	48	Automated package shipping machine	177/2	349/33, 349/49, 349/74
9	US 5654782 A	19970805	20	Liquid crystal optical modulator device with each electrode width smaller than both the liquid crystal thickness and the electrode gaps	349/143	347/233, 359/204
10	US 5646411 A	19970708	16	Fluorescence imaging system compatible with macro and micro scanning objectives	250/458.1	347/244, 359/206, 359/207, 359/212
11	US 5550668 A	19960827	17	Multispot polygon ROS with maximized line separation depth of focus	359/204	359/207,

Document ID	Issue Date	Pages	Title	Current OR	Current XRef
US 5528024 A	19960618	49	Device for selectively reading code symbols in spatially-defined portions of the scan field	235/462.22	235/462.15; 235/462.35; 235/462.45
US 5525789 A	19960611	50	Automatic laser bar code symbol reading system and method of reading bar code symbols using same	235/462.22	235/462.35; 235/462.45
US 5418632 A	19950523	5	System and method for rotational scanner based volume display	359/17	359/18; 359/478
US 5362940 A	19941108	8	Use of Fresnel zone plates for material processing	219/121.68	219/121.73; 219/121.76; 219/121.83
US 5340971 A	19940823	50	Automatic bar code reading system having selectable long range and short range modes of operation	235/462.23	235/462.45
US 5327263 A	19940705	51	Image processing apparatus employing a spatial light modulator	358/471	348/761; 349/2; 349/21; 349/25; 355/32; 359/250; 359/252
US 5235437 A	19930810	51	Analog/digital image processor apparatus with liquid crystal light modulator	358/471	349/2; 349/25; 359/250; 359/252
US 5111313 A	19920505	15	Real-time electronically modulated cylindrical holographic autostereoscope	359/17	359/22; 359/23
US 4965599 A	19901023	11	Scanning apparatus for halftone image screen writing	347/240	358/3.26

Document ID	Issue Date	Pages	Title	Current OR	Current XRef
US 4957336 A	19900918	57	Laser beam scanner and its fabricating method	359/17	359/30; 359/900
US 4935635 A	19900619	19	System for measuring objects in three dimensions	250/559.06	250/559.23; 356/602; 433/214
US 4866661 A	19890912	69	Computer controlled rental and sale system and method for a supermarket and the like	235/382	235/375, 235/380; 235/381; 235/383; 235/385; 414/273
US 4824220 A	19890425	8	Device for forming an image with a laser beam	359/305	359/326, 372/22
US 4768873 A	19880906	15	Double scanning optical apparatus and method	351/205	351/221
US 4764005 A	19880816	13	Double scanning optical apparatus	351/205	351/221
US 4544228 A	19851001	9	Scanning method using a rotating prism	359/211	359/17
US 3644665 A	19720222	7	HOLOGRAPHIC FLYING-SPOT SCANNER	348/40	359/9
US 3636249 A	19720118	7	HETERODYNE SCANNING SYSTEM FOR HOLOGRAM TRANSMISSION	348/40 359/9	359/10; 359/9